GREAT COAL BEDS NEAR PRICE, UTAH

Director Berryhill of Castle Valley Company Talks About Splendid Resource.

DEPOSIT WILL LAST FOR MANY GENERATIONS

West Will Outstrip Any Other Part.

James G. Berryhill, a prominent banker and business man of Iowa, is in the found a very hearty greeting for any found a very hearty greeting for any thing that bore the stamp of promise from the west. In Chicago especially there is an impression prevailing that when the vacation season is over, the money of the East is coming west for mine and land investments. At the present time western land has the call, the desire for our real estate having seized on capitalists with a never let-go tender, but he desire for our real estate having seized on capitalists with a never let-go tender, but he desire for our real estate having seized on capitalists with a never let-go tender, but he desire for our real estate having seized on capitalists with a never let-go tender, but he desire for our real estate having seized on capitalists with a never let-go tender, but he desire for our real estate having seized on capitalists with a never let-go tender, but he desire for our real estate having seized on capitalists with a never let-go tender, but he desire for our real estate having seized on capitalists with a never let-go tender, but he desire for our real estate having seized on capitalists with a never let-go tender, but he desire for our real estate having seized on capitalists with a never let-go tender, but he desire for our real estate having seized on capitalists with a never let-go tender, but he desire for our real estate having seized on capitalists with a never let-go tender, but he desire for our real estate having seized on capitalists with a never let-go tender, but he desire for our real estate having seized on capitalists with a never let-go tender, but he desire for our real estate having seized on capitalists with a never let-go tender, but he desire for our real estate having seized on capitalists with a never let-go tender, but he desire for our real estate having seized on capitalists with a never let-go tender, but he desire for our real estate having seized on capitalists with a never let-go tender, but he desire for our real estate having seized on capitalists with a never let-go tender, but he desire for our city on business connected with his thing that bore the stamp of promise

opened in five different places, and in a large way, and as many more smaller openings have been made. The same vein is exposed on Miller Creek, three miles to the north, and at a point 3 1-2 miles to the south. Where the main openings are made, the vein is better than thirty feet in thickness, and the coal seems to be homogeneous from the floor to the roof, and to contain little or no shale or other impurities. Samples taken from the vein by an expert who recently examined the properties, the samples being taken from floor to roof without any attempt at sorting whatever, showed on analysis that the calorific properties of the coal were ideal, ranging by thermal units from 14,040 to over 15,000.

"The properties of the Castle Valler company seem to be the center of the coal pool, and the coal probably is thicker there than elsewhere in that a vicinity. The floor and roof are both sandstone, the coal is massive and no timbering will be necessary in the min.

valley inest his lower vein has been expended in five different places, and in a large way, and as many more smaller openings have been made. The same vein is exposed on Miller Creek, three miles to the north, and at a point 3 1-2 miles to the north, and at a point 3 1-2 miles to the north, and at a point 3 1-2 miles to the south. Where the main openings are made, the vein is better than thirty feet in thickness, and the coal seems to be homogeneous from the floor to the roof, and to contain little for no shale or other impurities. Samples taken from the vein by an expert who recently examined the properties, the samples being taken from floor to roof without any attempt at sorting whatever, showed on analysis that the calorific properties of the coal were ideal, ranging by thermal units from 14,040 to over 15,000.

"The properties of the Castle Valley company seem to be the center of the coal pool, and the coal probably is thicker there than elsewhere in that vicinity. The floor and roof are both sandstone, the coal is massive and no timbering will be necessary in the mining process as the roof will be supported by pillars alone. The body is so extensive that the best labor saving appliances can be utilized, while the cost of production will be reduced to the minimum. The same conditions which have so contributed to the success of the Utah Copper company, by analogy, can be applied to the production of oal from this great deposit. The company is assured of a low cost of production is an important factor. The arcrage of the Castle Valley company is so extensive that the cost of production is an important factor. The arcrage of the Castle Valley company is so extensive that the cost of production is an important factor. The arcrage of the Castle Valley company is so extensive that the cost of production is an important factor. The arcrage of the Castle Valley company is so extensive that the cost of production is an important factor. The arcrage of the Castle Valley company is so extensive that the cost of produ

he gave the property as careful as examination as the usual expert gives the precious metal mine. Mr. Siefert did not take into consideration the six upper veins on our properties, and as the owners have not explored them yet their worth must remain an unknown quantity for the time being. yet their worth must remain an un-known quantity for the time being.

"The territory tributary to the mine is an empire in itself, and it is certain to develop in an enormous degree in the era of great prosperity upon which this country is now entering. I believe that the population of Utah, Idaho, Wyoming, Nevada and California during the next decade will increase and prosper in a proportion not equaled by any other section of the country, and the operations of the Castle Valley company will assist in demonstrating to the world the value of a mineral re-source of the state that has not received the extraction that it is done.

UTAH COUNTED AMONG THE SULPHUR STATES

Louislana, Nevada, Utah and Wyoming produced sulphur in 1908, according to a report by W. C. Phalen, just issued by the United States Geological Survey as an advance chapter from "Mineral resources of the United States, calendar year 1908." The total output, most of which came from Louislana, was 369,444 long tons, valued at \$6.668,215, an increase of 76.338 tons in quantity and of \$1.525,365 in value over the 1907 production. Both imports and exports declined slightly from 1907, and imports amounting to 21,136 tons, valued at \$362,379, and the exports to 27,894 tons, valued at \$561,534. These figures indicate that the country is producing more than enough sulphur to supply its own needs, a condition which a few years ago would have been considered impossible.

considered impossible.

In 1908 the production of pyrite was 222,598 long tens, valued at \$\$57,113, a decrease in quantity but an increase in value from the 1907 figures. The principal producing states are Alabama, Callfornia, Georgia, Massachusetts, New York and Virginia. The imports greatly exceed the domestic supply, amounting in 1908 to 668,117 long tons, valued at \$2,-624,339. This material comes chiefly from Spain, Portugal, Canada and Newfoundland.

The consumption of sulphur in the

land.

The consumption of sulphur in the United States, comprising the domestic production, the imports, and the sulphur content of the domestic and imported pyrite, was 791.402 long tons in 1908, an increase of about \$1,000 tons over that of 1907.

Increase of about \$1,000 tons over that of 1907.

Mr. Phalen's report contains notes on the producing localities and methods of Pittsburg Silver Peak. Mound Mountain industry since 1889. It can be had free from the director of the Geological Survey at Washington, D. C.

Other districts—
Fairview Engle
Nevada Hills
Nevada Hills
Round Mountain
Rawhide Coalition
Ore and I

In answer to subscriber, we have learned that there is a mining district and a mountain in Idaho named Mount Pissah, and that it is located forty-five miles north of Soda Springs in the Caribou range.

Ore and Bullion.

The ore and bullion report for Tuesday given by McCornick & Co. was as follows:
Ore received, \$50,000; bullion shipped.

PANIC MADE MINES OF UTAH STRONGER

Manner in Which They Are Recovering Impresses the Eastern Investor.

J. J. Trenum, the well-known mining man, has returned from an extended business visit to eastern centers, and while rubbing shoulders with the men of big affairs back East he found a strong underlying sentiment that the Believes That This Portion of West still presents the ideal spot for the application of ready money. Mr. Trenam is more than satisfied with conditions as he found them. To The Tribune Tuesday be said;

"In the East and middle West I

the coal here is of the highest and best general throughout the country, as the quality he has ever seen anywhere, and increase occurred in most of the coal producting states red in the coal producting states.

ø	*	Contract Contract	NAME OF THE OWNER, OF THE OWNER, OF THE OWNER, OF THE OWNER, OWNER, OWNER, OWNER, OWNER, OWNER, OWNER, OWNER,
9	Goldfield—		
Н	Coldineld— Columbia Mountain Jumbo Extension	\$.10	8
U]	Jumbo Extension	24	.25
и	Booth	.14	.15
S	Blue Bull	.07	.09
6	Sflyer Pick		.19
	Pina Pall	69	
ė	Liberto	194	.03
	Congression Constitution of the Constitution o	ALTHER	.11
И	Conqueror assessed assessed		1.11
9	Lone Star	.04	*****
¥.	Oro secontession	108	.09
s	Atlanta	.17	.18
K	Jumbo Extension Booth Booth Blue Bull Silver Pick Blue Bell Hibernia Conqueror Lone Star Oro Atlanta Gi. Bend Red Top Extension Florence Goldfield Daisy Combination Fraction Great Bend Extension Gt. Bend Annex Kewanos Portland Ctackerjack Red Hills	.08	.09
١,	Red Top Extension	.03	
9	Florence	3.071	3.17
U	Goldfield Daisy	.25	.26
٦	Combination Fraction	6.4	.65
	Great Rend Extension	01	
	Gr. Rend Anney		.02
	Warmanes	0.9	.09
	Postland	0.0	.04
а	Characteristic construction	107	.02
	Crackerlack	-81	.09
	Red Hills	198	11939
	Francis Monawk	.05	BARRES
6	Grandma	.02	6.85
П	Goldfield Consolidated	*******	6.85
	Y. Tiger	.08	
	Diamonfield Triangle	.01	.02
5	Cracker Jack Red Hills Francis Mohawk Grandma Goldfield Consolidated Y. Tiger Diamonfield Triangle Comstock—		
ă			1.37
H	Mexican	4570	1 1 10
Ŗ,	Gould and Curry	98	29
9	Mexican Gould and Curry Consolidated Virginia	1.28 1.20 .52	1 22
Ç.	Savage	50	.53
ä	Savage Hale and Norcross Yellow Jacket Belcher Confidence Sierra Nevada Exchequer	1.05 1.05 1.55	57
ß	Valley Indest	1 05	1.10
	Dalahan	4.00	1.10
ŭ	Confidence	4 22	
	Conndence	1.55	****
ģ	Sterra Nevada	.40	*****
	Exchequer Union Chollar Potosi	.40	111111
á	Union service	-11	. 45
1	Chollar v	.45	.28
٠	Potosi	45	
	Tonopah-		
g	Montana Tonopah	.76	10000
V	MacNamara	.33	. 35
ч	Tonopah— Montana Tonopah MacNamara Midway Tonopah Belmont West End Cons. Jim Butler Bullfrog— Sational Bank	Acres and	. 22
S	Topopah Belmont		.89
Н	West End Cons		.32
	Jim Butler	.09	10
ř.	Bullfrog-	1,000	1
١	National Bank	.03	
2	Bonnia Clare	1.00	.07
	Montgomore Mf	0.9	.04
3	Bullrog— National Bank Bonnie Clare Montgomery Mt Homestake Cons Tramp Consolidated		.02
	Teams Consolidated	.04	0.05
ø	Marketten	1040	1 100
Ş	Manhattan-	0.00	
2	mannatuan Cons	.03	104
ŭ	Dexter	.02	.03
ì	Mustang	.01	****
ċ	Tramp Consolidated Manhattan— Manhattan Cons Dexter Mustang Pine Nut Other districts— Fairview Engle Nevada Hills	******	.01
١	Other districts-		100
Ü	Fairview Engle		.15
ŝ	Nevada Hills	.80	

Metal Market.

The Pioneer sampler on Tuesday released four cars of ore from Utah and one from Nevada camps.

The Taylor & Brunton company released ten cars from Utah and three from Nevada camps.

Nevada News Agents Nevada News Agents. Bauvard—A. C. Fesco. Goldfield—Louie Polin. Hawthorne—Louie Folin. Hawthorne—Louie Folin. Kimberley—Sheldon Downey. Lovelock—Bible Bros. Midas—Mrs. C. A. Harrington. Rawhide—Louie Folin. Reno—Hotel Golden News Stand; Roenthal & Armanka, Shepard & Son. Yerington—F. M. Burner. Winnemucca—Pearce & Chase. Cobre—Richard Richards. Cobre—Richard Richards. Cherry Greek—Grey & Collins. Elko—Wheeler & Co. Ely—Grace B. Faxon; Harville Station-

Y.Co.
McGill—M. Herman; Walden & Burnett,
Rhyollite—The Crescent.
Ploche—Ploche Drug Co.
Callente—John Shier; Thomas Himreet.

Salt Lake Stock Exchange. Tuesday was one of the dullest days on the local exchange for many months, the public apparently letting things slide under the theory that it is better to buy on a brisk and rising market than to step in and pick up stocks when cheap. It should not be overlooked, however, that the dull spots on the local exchange in the past have been of extremely short duration. During the two sessions yeaterday, 81,168 shares sold, the value of which footed up \$21,020.50. The following were the closing unlisted and listed stock transactions:

UN	LISTE	D STOC	KS.
	Bid.	Asked.	Sold For
Ohio Ken W Min Fla Fed Ely S K Consol Montaga Un Tr Hill Demijohn Nalldriver B Cont. St	.023 .80 .12 .085	.15 .90 .12 .121	.so @
B Cent-St	24	STOCK	

| Bid. | Asked | Bid. | Asked

ti	Addle	\$.02	\$.03	\$.02	\$.02
	Ajax	2.00	32	29	314
5		2,00	a constant	2:00	
	Beck Tun.	.38	40	,38	.40
ì	Big Hill Black Jack		.03		AVERTON.
	Black Jack	.23	.24	.23	24
	Boston Con	15.50.	*****	15.00	16.00
6	Bullock	*******	.04	.023	.034
	Camp Bird	.015	96	.013	
ħ	Carisa	-90	-96	.90	.97
	Corisa Cedar Talis Cent Mam.	-042	-059	.042	.053
t	Contrors	-04	19	0.5	.10
r	Colo Min	1 90	1.923 1.40 .25 .14 4.10	1.90 1.30	1.95
ř.	Col Con	1 37A	1.40	1.20	1.374
r	Con Mer	174	25	.19 .125	25
	Crown Pt.	193	1.1	1124	.15
2	Daly Judge	3.70	4.10	3.50	4.10
	Deck Can		900		.003
	Drag Iron.		40		45
	Drome H		112		.07
	Eureka		.03	******	.03
	E and B B.	.80	1.05	.80	******
3	Eagle's N.	-028	******	.023	******
	E Cr Pt	1025	.034	1029	
t	E Tin Con.	.03	1034	ARREST	1031
N	E Tin Dev.	ACCUSED.	.10	-08	1500000
ť	ETGK	4 7 5 5 7 7 7	.014	0.1 5 0 0 4 0	015
ž	Godiva.	40.000	40	10115	.40
1	Gold Reef	.13	-18	15	.19
	Century Colo Min Col Con. Col Con. Con Mer Crown Pt. Daly Judge Deck Can. Brag Iron. Dronie H Eagle's N E Cr Pt E Tin Con. E Tin Dev. E Tin Dev. E Tin Gold Reef Gold Dalsy Grand Cent Int Pet & O	0.000	1121251	.23	27
្ន	Grand Cent	2 724	2-10	2.124	2.75
9	Int Pet & O Ibex Gold Indian Q Ingot Inyo Gold Iron Blos.	44-14-1	100	AP.	.45
	Indian O	050	.104	.08 .054 .001	.103
i	Indian Q	1002	100	-002	.061
	Ingo:	0.07	0.6	-004	.06
	Incom Ellion	1 973	1 30	1.30	1.324
ij.	Iron Hat	1	.07	2240	1.029
97	Keystone	. 24		.24	N. C.
1	King Wm		5000000		40
	Lehi Tin	.02%	.034		.033
	Iron Hat Keystone King Wm Lehi Tin Little Bell Little Chief Lion Hill		1.65	1 525 51	F:00
9	Little Chief	.50	-52		.52
6	Lion Hill	******	.10	.51	.10
	Low Mam .	41	4444101	-40	.43
	Maj M	.90	.98	.90	1.00
ġ.	Maj Ev		0.4	1021222	1005559
8	Mas Val	2.10	1.121	1.075	2.10
e	May Day	1214	.23 .05% .12% .19%	.22	245
	MILL PHILL	2.0	- MD-6		.054
	Min Fint	.19	101	10	.11
	Mt Lake	2000	13.5	178	.181
į.	MILLEX	.025	442	+02	.03
3	Mentaliney -	0373553	.00	.30	.50
	Nev Brit	7.6	5.00	230	.81
	New line	9 50	5 00	3,50	-04
	No Curt	0.00	62	9700	0.2
9	Cibio Con	4 923	5 65	4.85	5,10
•	Onohongo	.14			
	Ploche M	094	11	0.93	A
1	Plutus	.095	-11	.10	.11
1	Little Bell Little Chief Lion Hill Low Main Maj M Maj Ev Mas Val May Day Mil Hill Min Flat Mt Lake McKiniey Nev Brit New Hills New House No Clift Opohongo Floche M Plutus Prince Con R & Ana	1.174	1.221	1.17± 1.17± 11	1,20 113 20 20
4	Provo	.10	111	.11	113
Ģ.	R & Ann.	1216000	10000000		.20
	Sacra		.021	*******	.025
	Scot Ch	.01	.04.	.01	.04
8.7	Schwab	.01	.013	.01	-014
\$.	Sev Tr	.14	145 1.95	3.90	
- 1	Sil King	3,90	1.95	3.90	3.95
4	Sil Shid	.03	ATTENDED	025	-04
1	Sacra Scot Ch Schwab Sev Tr Sil King Sil Shid Sloux Con So Iren B Swan Con	1.00	1.021	034 1.025 .005	1.05
Ш	So Iron B.	.01	.010	1009	.014
S	Swan Con Swan Ex	.10	.11	.09%	.10
	Swan Ex Tin Cent Tin Comb .	*******	.51	State of the	_007
	Tin Cent	-11	114	11	-115
i	Tin Comb .	412000	.03	-02	.03
		****	.03	*****	023
ΧТ	Tin Humb. Uin Plac Un Sam		.02	4434454	*****
	Um Plac	70	. 74	70	.74
	tr g	54.75	56 50	54 75	
II	AL ST. VARAGES	94.40	56,50	177	.11
ij,	Win Con	54.75 .11 .075		54.75 103 063	024
ij	Victoria	1.60	1.75 2.00	1.60	1.75
И	W Lite Con	2.440	2.00	4.99	2.00
ų	Victoria W Uta Cop. W Nev	25	.30	25	.30
	Yan Con	0.470.470	25	.18	25

.021 083 024 Yer Cop ... Yer Nat ... Grand Central, 300 at \$2.75. Iron Blossom, 500 at \$1.30, buyer thirty

Iron King, 4000 at 19c, 2500 at 19½c. Little Chief, 100 at 51c, 100 at 52c, buyer Little Chief, 100 at 51c, 100 at 52c, buyer sixty days.

Lower Mammoth, 500 at 42c; \$8 at 40c. Mason Valley, 400 at \$2.10. Mountain Lake, 500 at 19c. Ohio Copper, 150 at \$5. Soven Troughs, 500 at 14c. Sioux Con., 50 at \$1.05. South Iron Blossom, 1000 at 14c. Tintle Central, 200 at 11c, 500 at 11dc, buyer thirty days; 300 at 12c, buyer sixty days; 1000 at 11dc, buyer sixty days; 1000 at 11dc, buyer sixty days. Utah Con., 1000 at 11c. Shares sold, 14,485. Selling value, \$5270.50.

days.
Silver Shield. 500 at 4c.
Silver Shield. 500 at 4c.
Tintic Central, 1000 at 11c; 400 at 11c;
100 at 12c, buyer sixty days.
Utah Com. 500 at 11c.
Shares sold. 6200.
Selling value, \$4240.50.

AFTERNOON SALES.

East Crown Point, 1000 at 22c.
Grand Central, 500 at \$2.77\(\frac{1}{2}\). 1700 at \$2.75\(\frac{1}{2}\). 200 at \$2.75\(\frac{1}{2}\). 200 at \$2.75\(\frac{1}{2}\). 200 at \$2.75\(\frac{1}{2}\). Seller ten days; 100 at \$2.75\(\frac{1}{2}\), seller sixty days.

Ind. Queen, 500 at 5c.
Iron Blossom, 2100 at \$1.30\(\frac{1}{2}\), seller sixty days; 1500 at \$1.30\(\frac{1}{2}\).

Iron King, 500 at 19c.
Mason Valley, 300 at \$2.10\(\frac{1}{2}\). Mountain Lake, 1000 at 18c.

Mountain Lake Extension, 500 at 2\(\frac{1}{2}\)c.

Provo, 800 at 11c.

Sibux Con. 1200 at \$1.02\(\frac{1}{2}\), 200 at \$1.02\(\frac{1}{2}\).

seller sixty days.

Sloux Con. 1206 at \$1.02\(\frac{1}{2}\), 26
seller sixty days
Swansea, 1000 at 10c
Tintic Central, 1000 at 11\(\frac{1}{2}\)c.
Utah Con. 2500 at 11c.
Victor, 2000 at 7\(\frac{1}{2}\)c.
Shares sold, 20,100.
Selling value, \$12,170.50.

OPEN BOARD. OPEN BOARD.

Bullock, 1000 at 3c.

Iron Blossom, 1800 at \$1.30; 700 at \$1.30, eller thirty days; 200 at \$1.32½, buyer sixyy days.

Provo, 1000 at 10½c, seller sixty days.

Swansea, 500 at 10c.

Tintic Central, 2500 at 11c.

Shares sold, 10,350

Selling value, \$4639.

"Leviathan" Meals, City Prices. "Ask for anything". The best of cuisine. Quickest service.

RAY BONDS BEING TURNED TO STOCK

Bondholders Converting Their Bonds so as to Secure New Stock.

LIKELY THAT OWNERS WILL SURRENDER ALL

Manager Jackling Gives the Probable Figures Which Govern New Issue.

From advices that reached Salt-Lake City Tuesday from the east it is apparent that within the next few Begold days the Ray Consolidated Copper Globe company will have few, if any, bonds by Florence La Rose outstanding so anyious are bondhold. company will have few, if any, bonds outstanding, so anxious are bondhold are to convert their holdings into stock. General Manager D. C. Jackling stated yesterday that the rapidity with which the bondholders are sending in their bonds is highly gratifying to the company, and it demonstrates that the interests best acquainted with the proposition are anxious to increase their stock holdings.

Forence La Rose Raven Raven Cartuck Temopah Cactus ...

Ray Central Gila Adventure ...

Arizona Commercial C. & H. La Salle ...

Mexico Con. Old Dominion ...

Parrot Shanion ...

Shanion ... their stock holdings.

The bonds are convertible into stock at par, or \$10 per share. It will be recalled that the company has authorized an issue of 200,000 shares of new recalled that the company has authorized an issue of 200,000 shares of new stock which will be offered pro tata to stockholders at \$15 per share. The proceeds of this sale of stock will provide the property with the new seconcentrating plant and with all needed accessories to make the Ray one of the most completely equipped copper properties in the country.

If none of the outstanding bonds were converted into stock, the present stockholders would have the right to subscribe for forty shares of the new stock for each one hundred shares now held by them, and in case all the bonds are converted into stock in time to allow the owners to subscribe for the new stock, each would have the right to subscribe for twenty-five shares of new stock for each one hundred shares held. Just what the proportion between these figures will be naturally is unknown at this time, but from the way in which the bonds are rolling in, the right to subscribe will be cut down a great many shares over what was perhaps at first anticipated. The Ray soon will have four or five million dellars in its trensury for enuipment and development purposes, there were the stock proportion between these figures will be cut down a great many shares over what was perhaps at first anticipated. The Ray soon will have four or five million dellars in its trensury for enuipment and development purposes, there were the stock proportion and the proportion between these figures will be cut down a great many shares over what was perhaps at first anticipated. The Ray soon will have four or five million dellars in its trensury for enuipment and development purposes, the stock haden and with all because the Ray Arcadian Black Moscows English and with all because the Ray Arcadian Black Moscows English and with all because the Ray Arcadian Black Moscows English and with all because the Ray Arcadian Black Moscows English and with all because the Ray Arcadian Black Moscows English and with all because the Ray Arcadian Black Moscows English and with all because the Ray Ar nillion dollars in its treasury for equipment and development purposes, and no debts. The right to subscribe for the new stock expires next Sep-tember 7. In an interview in the east,

President Aldrich says:
"I am confident that the company will start production by January 1, 1911, but, of course, I do not mean that the entire mill will be operating to full capacity at that time. With the issue of new stock recently authorized, the company will have no

more financing to consider.

"Up to July 1, there has been developed 28,000,000 tons of ore, while in the same period 14,000,000 tons of in the same period 14,000,000 tons of partly developed ore were put into sight. Active development work has now been going on for about ten months, and the achievements to date have been short of astounding. Our engineer estimates that we can make a not profit of at least \$1.75 per ton on the proven ore. Actual work on the 5,000-ton concentrating mill will engineers September 1. Contracts have the 5,000-ton concentrating mill will commence September 1. Contracts have already been let for about 5,000 tons of structural steel, 3,000 tons of steel rails and the accompanying ties. In securing these we were fortunate in obtaining low prices. We have also secured a reasonable figure on building coment.

ing cement.
"The directors have also decided to build a smelter with a capacity for handling about 1,000 tons a day. Work on this plant will be started soon enough to permit of its operating soon enough to permit of its operating

when the mill commences. The mill

will be built on the unit system, and
will have six 890-ton units, or approximately 5,000 tons a day. While this
is the nominal capacity of the plant, as
in the case of that of the Utah Copper
company, it is expected to run about

6,000 tons. For some time now we
have been operating an old style mill FORENOON SALES.

Black Jack, 300 at 23c.
Colorado, 200 at \$1.92\(\frac{1}{2}\).
Colorado Cons., 100 at \$1.37\(\frac{1}{2}\); 100 at \$1.30\(\frac{1}{2}\); 100 at \$1.30\(\frac{1}\); 100 at \$1.

IMPROVEMENT IN THE

Sixty days.

Lower Mammoth, 500 at 42c; \$8 at 40c.

Mason Valley, 400 at \$2.10c.

Mountain Lake, 500 at 19c.
Ohlo Copper, 150 at \$3.
Soven Troughs, 500 at 14c.
Sioux Con., 50 at \$1.05.
South Iron Blossom, 1000 at 11c.
Tintic Central, 300 at 11c, 500 at 11c.
buyer thirty days; 300 at 12c, buyer sixty days; 1000 at 11½c, buyer sixty days.
Utah Con., 1000 at 11c.
Shares sold, 14.488.
Selling value, \$527.50.

OPEN BOARD.

Cedar Talisman, 500 at \$2.77; seller sixty days.
Little Bell, 200 at \$1.62½, buyer sixty days.
Little Bell, 200 at \$1.62½, buyer sixty days.
Silver King, 25 at \$3.97½, 25 at \$4.
Silver King, 25 at \$3.97½, 25 at \$4.
Silver Cons., 500 at \$1.05, buyer sixty days; 906 at \$1.02½, 100 at \$1.
Seven Troughs, 500 at 4c.
Tintic Central, 1000 at 11c; 400 at 11½c.
Utah Con., 560 at 11c.

COMMILETE DEAL ALVAI MINE.

In his weekly report to General Manager Maurice M. Johnson, the superintendent of the Western Nevada Copper company reports that on the 309-foot level especially, are conditions now existing that never have been surpassed in the history of the mine. The new or lefthand drift has gained a point fifty two feet from the crosscut, and good ore is coming in steadily for the first time. Assays on the new ore range from 4.2 to 6.3-per cent copper.

The 400-foot level work continues to present very gratifying conditions. Face samples at 145 feet from the crosscut average 4.6 per cent, and now, at 158 feet the face average is close to 5 per cent. Mr. Johnson believes that the Western Nevada is opening in a manner that will more than justify his early predictions, and which will be fully up to the expectations of everyone interested.

COMPLETE PLANT FOR BLACK MARBLE COMPANY

The Utah Black Marble company is about to instal a complete sawing and polishing plant near its quarries at Pelican Point, Utah county. The cost will be in the neighborhood of \$11,000 and the plant will have a capacity of some 500 square feet of polished and completed marble slabs a day. It will be operated by steam, facilities for which are near at hand. Utah lake being only about a mile distant from the quarries. This would make it appear that the work is to be pushed vigorously, and as rapidly as desired until the machinery is installed. Oliver Cedarstrom, one of the company, goes to Denver today to make inspection and complete the purchase of the plant, which is to be shipped and installed at once,

MINING PROPERTY.

Large block, or probably control of Park Gold Mining company's stock, for sale on reasonable terms—Five claims and milisite, patented ground near Marysvale, Utah. Call at 715 Newhouse Building.

"Royal" Stale Bread Dance

"Royal" Stale Bread Depot
Open 3 to 5 p. m. daily Entrance on
Third South. Good bread very cheap.

Bathing at Saltair. Nothing finer.

Boston Copper Market.

James A. Pollock & Co., bankers and brokers, 6 West Second South street, furnishe the following, received over their private wire yesterday afternoon; BOSTON COPPER RANGE. | Sales. | H. | L. |Cise

loston Con	185	1.6	164	15%	
utte Coalition utte & London alumet & Arizona . on Mercur opper Range	640	26	256	25%	ti
utte & London		25c	226	25c	
alumet & Arigona .	103	107	1061	107	9
on Moreur	Lauren	25 c	230	25 c	
onner Range	635	834	829	83%	1.5
remarkant in myl helps	3795	17.5	1.4	7.45	C U h
sale West	The second second	1.0	135.5	10	-80
lavis Daly	4.790	6.2	6.5	63	
ast Butte	1.642	124	113	114	
ly Con.		100	- Sc	100	١
troux Con	450	104	100	104	3
ranby Con					1.3
reene-Cananea :	565	97	9.7	95	U.
levada Con	711	245	244	242	
levada Con.	720	21	11	2.4	1
iplasing	155	101	101	104	1
orth Butte	2.070	581	561	571	1
elnite	120	122	130		1
rinity inited Copper	****	104	10		1 1
S Smelter	8 263	554	544		1
S. Smelting pfd	276	52			13
tah Con	270	153			1
up & Poston	310	12	159		1 3
up. & Boston	210	40	107	4.0	1
a Rose	1 205	0.0	01	57	100
on Rose	1,5000	7	0.6	2.6	1.0

159

New York Mining Stocks. James A. Poliock & Co., bankers and prokers, 6 West Second South street, fur-tish the following, received over their private wire yesterday afternoon.

LISTED STOCKS.

	Sales.	H	L.	Clse
Newhouse	1,300 400	525 394	52 384	52 39
NEW YORK C	URB R	ANG	E.	
	Sales.	H.	L	Clan
Boston Con	2,000	16 41c	159	16 40hc
Coball Central Ely Con. First Nat. Copper Giroux Con.		10c	7c	10c
First Nat Copper	500	61	62	62
Inspiration Copper	1.200	108	100	70
King Edward	160	i		i
King Edward Mlami Copper	600	161	161	162
Mont Shoshone	1,200	23	24	24
Nevada Con Nevada Utah		245	244	241
Pay Control	1 900	2010101	23	93
Ray Central	1,500	201	20	20
Tintie Mining		3	2	3
Yukon Gold	2,500	22	55	BA
City	2,500	03	6.6	62
Chino	1.500	2.5	8 2	9 8
Ray Con. Tinute Mining Yukon Gold Cumberland Ely Gila Chino Ohio Copper La Rose	3,300	51	41	47
La Rose	3,000	81	8	8

La Rose 3,00	0 84	8 8
NEW YORK CURB	CLOSE	Ĉ.
	Bid.	Asked.
Nipissing Dominion Copper Elly Central Furnace Creek Greene G. and S., com Mitchell Nevada Smelting Silver Queen Silver Leaf Foster Cobalt El Rayo McKinley-Darragh Gibraltar Ray Central North Butte Extension Bay State Gas	15-16 40c 14c 50 24 88c	1-16 5c 5c 1 1-16 42c 15c 55 95c 40c

San Francisco Mining Stocks. WESTERN NEVADA MINE SAN FRANCISCO, Aug. 17.—The of ficial closing quotations for mining stocks today were as follows:

stocks today were as follows:
Alta \$ 20 Haie & Norc
Alpha Con 18 Julia
Andes 17 Justice
Belcher 90 Kentuck Con
Best & Belcher 60 Occiden Con
Bullion 35 Ophir
Caledonia 36 Overman
Chal Con 46 Potosi
Chollar 25 Savage
Confidence 1 75 Scorpion
Con C & Va 1 40 Sag Belcher
Con Imp 04 Sierra Nev
Con N Y 04 Silver Hill
Crown Point 89 Union Con
Exchequer 55 Utah Con
Gould & Currie 2 Yel Jacket
NEW YORK MINING STOCI \$ 29 Hale & Norc.

18 Julia
17 Justice
90 Kentuck Con.
her 50 Occiden Con.
35 Ophir
36 Overman
16 Potost
25 Savage
1 75 Scorpton NEW YORK MINING STOCKS.

N MINING STOCKS.

7.25 Nevada 24.372
46.00 Old Dom 55.00
85.00 Osceola 144.75
44.00 Parrot 33.25
10.75 Quincy 92.00
25.50 Shannon 116.125
106.00 Tamarack 70.00
850.00 Trinity 13.50
35.00 Unit Cop 110.00
83.00 U S Mining 34.872
8.50 U S Oll 36.00
16.59 Utah 45.25
27.56 Victoria 4.50
28.00 Winona 6.25
8.00 Winona 6.25
8.00 Wolverine 155.00
35.00 North Butte 57.25 BOSTON MINING STOCKS. Aventure . Allouez 46 Amaig 86 Ariz Com 44 Atiantic 10 Butte Coali 25 Cal & Ariz 106 Cal & Hecla 680 Centennial 35 Sentennial Cop Range Daly West Franklin
Greene Can
Isle Royale
Mass Mining
Mont C & C

Mining Notes.

Andy E. Beveridge left Tuesday night for the Silver Island mining district of western Utah B. H. Bullock, manager of the Bullock dining company, was a visitor yesterday from Eureka General Manager Moffat has returned from an inspection of the Majestic prop-erty in Beaver county.

INNES' BAND AT SALTAIR Friday, Sat., Sun., Aug. 20, 21, 22 Two free concerts daily; 60 men. Sev-eral soloists. Very fine.

COPPER AND IRON ARE NOT SO INTIMATELY RELATED

The statement is often made, and apparently accepted without question, the production and consumption of iron and copper run along very closely, the showing about the same ratio of increase as the other. Reliable figures on consumption of these commodities are naturally not available, but, in a broad a chey will correspond with production, and therefore to test this assertion, have compiled, from trustworthy sources, the pig from and copper productions also which we present herewith says Hayden. Stone & Copper productions 1850 which we present herewith says Hayden. Stone & Copper productions 1850 which we present herewith says Hayden. Stone & Copper productions 1850 which we present herewith says Hayden.

duce 1880, which w	world's Pi		COSTA .
PIG Yr. Metric tons. 1850 18,547,228 1851 20,038,273 21,461,121 1853 21,461,121 1853 21,461,121 1854 21,149,86 1855 19,791,898 1886 20,785,531 1887 21,685,301 1888 24,015,998 1889 26,029,980 1890 27,630,712 1891 25,889,659 1892 26,5586		RODUCTION, Yr. Metric toms, 1880 151,959 1881 163,000 1881 183,622 1383 109,406 1885 220,249 1885 225,832 1886 217,086 1887 223,788 1888 258,028 1888 258,028 1889 261,295 1890 261,295 1890 268,455 1891 279,231	FR. Vr. 1894 - 1895 - 1895 - 1895 - 1895 - 1895 - 1990 - 1991 - 1992 - 1993 - 1994 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1996 - 1996
1893 24,229,025	1907 80,680,014	1893	1907

Comparing the production in 1880 with the high point in 1907, it is evident a glance, that there has been anything but a similarity in the ratio of lore the gain in the production and consumption of pig iron being but 270 per cent for copper. Such a table of statistics is open to several terpretations. Our interpretation is, the there would not have been such a sexess production of copper had there not been a demand for it, which is evident the fact that until the business reaction in 1868 set in, there was no semilation of copper to speak of.

This argues, we believe, for a continually larger consumption of copper in future, and we consider that these figures may well be regarded by produce the metal with encouragement. Incidentally, it will be noted that while the duction of from was cut down 20 per cent last year, that of copper increase which fact, of course, will alone account for the present difference in the position the metals.

BURNING ECZEMA **OUICKLY SPREAD**

Started Like Ringworm on Hand-Hand Swelled and Then Humor or bring it to us direct? Why not Spread to Arms, Legs and Face for Salt Lake? -It was Something Terrible.

PRESCRIPTIONS FAILED: CUTICURA CURED HIM

"I have used the Cuticura Remedies for a very bad case of eczema with complete success. About fifteen or eighteen years ago the disease developed in the shape of a large pinhead on top of my hand. It burned and itched so much that I was compelled to show it to a doctor. He pronounced it ringworm, and made very light of it. He gave me a wash and told me to apply it before going to bed and all would be over in the morning. But the next morning my hand was all swollen up and I poulticed it. When the doctor came to his office I showed him the hand and to my surhand was all swollen up and I poulticed it. When the doctor came to his office I showed him the hand and to my surprise he told me that he had never experienced such a case in his practice and said it was well I poulticed it. After trying his different remedies the disease increased and went up my arms and finally to my thighs and legs generally and finally on my face. The burning was something terrible. After I had tried this doctor, as I thought, long enough, I went to another doctor who had the reputation of being the best in town. He told me it was a bad case of eczema and that it would take quite a while to cure it. His medicine checked the advance of the disease but no further.

the advance of the disease but no further.

"I finally concluded to try the Cuticura Remedies. I bought a cake of Cuticura Soap, a box of Cuticura Cintment and a bottle of Cuticura Resolvent and found relief in the first trial. I continued until I was completely free from the disease and I have not been troubled with another attack since. I still use the Cuticura Cintment in my family as it is one of the best remedies to heal a sore or other injury rapidly. I can freely and truthfully say that the Cuticura Remedies are the best so far as my experience went with them and I am still recommending them, feeling sure I am not making a mistake. C. Burkhart, 236 W. Market St., Chambersburg, Pa., Sept. 19, 1908." Pa., Sept. 19, 1908."

Complete External and Internal Treatment for Every Humor of Intanis, Children and Adults consists of Cutieura Sapo, (26c.) to Cleanse the Skin, Cutieura Content (30c.) to Heal the Skin and Cutieura Resolvent (50c.), (or in the form of Chocolata Coated Pilis, 25c. per vial of 80) to Purity the Blood, Sold throughout the world. Potter Drug & Chem. Corp., Sole Probe, Restin, Mass.



PUBLIC CHARACTERS

have attained prominence by both virtues and vices and so it is with everything else. "That Good Coal's is a byword in Utah, lots of people like it for making fires, that's what it's famous for,

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HAND **SAPOLIO** FOR TOILET AND BATH

It makes the toilet something to be enjoyed. It removes all stains and roughness, prevents prickly heat and chafing, and leaves the skin white, soft, healthy. In the bath it brings a glow of exhibitantion which no common soap can equal, imparting the vigor and life sensation of a mild Turkish bath. All Grocers and Druggists.

J. W. CURRIE, ASSAYER, 70 W. 3rd So., Salt Lake City.

The Tribune Gives Your Wants the Largest Circulation.

And learn about a camp which has recently opened several big new m and is shipping regularly. The opportunities at Ploche are exception good and it will pay you to get acquainted with the camp at once would be glad to send you the map and information without a R. K. COBB & CO., SALT LAKE CITY, UTAH.

MEMBERS SALT LAKE MINING STOCK EXCHANGE.

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their work to other stationers, who

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BROKERS Principal Exchanges. Utah Savings & Trust Buildin DEALERS

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